

Metropolitan Transportation Plan (MTP) 2035 Project Application

Sponsor Information

Project Sponsor / Agency: *City of Wichita*

Project Information

Project Location: 29th Street N

To: Ridge

From: Hoover

Project Description: Reconstruct a 3/5 lane roadway with pedestrian facilities and drainage improvements.

Project Purpose: Improve existing 2 lane roadway with a 3/5 lane roadway. Construct sidewalk/ADA ramps and storm water system.

Main Project Type: Road

Other Project Types Included: Yes

If yes to the previous question, what other project type are included?

Road:

Rail:

Bicycle / Pedestrian: Yes

Bridge:

Intersection: Yes

Railroad Crossing: Yes

Transit:

Interchange:

Travel Demand / System Management:

If project occurs on a roadway what is the facility type? Arterial

Anticipated Year to Start Construction: 2010 - 2019

Is the project listed in any WAMPO or other regional plans? No

If yes, list the name of plan(s) and page number:

Project Cost Information

Engineering Cost: \$150,000.00

Annual Operating and Maintenance Cost:

\$32,000.00

Right of Way Cost: \$100,000.00

Dedicated Funding:

No

Construction Cost: \$3,900,000.00

Total Project Cost: \$4,150,000.00

If yes, please provide source and amount:

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Measures of Effectiveness Information

All projects types were asked to completed MOEs #1 - #4. MOE #5 is for Road and Bridge; MOE #6 is for Bike / Ped; and MOE #7 is for Travel Demand / Systems Manage

1) Does the project contribute to the overall improvement of the regional transportation system? No

If yes, please explain:

2) Does the project have a positive effect on air quality? Yes

If yes, please explain: Provide left turn lanes into a subdivision north of 29th Street as well as single residential properties on the north and south side of the roadway.

3) Does the project include facilities for, accommodate, or connect more than one mode of transportation? Yes

If yes, please explain: Pedestrian facilities will be constructed.

4) Does the project address or help address a safety concern? Yes

If yes, please explain: Dedicated left turn lanes reduce the number of rear-end collisions.

5) Does the project address a regional issue that is addressed in a WAMPO plan?

If yes, please explain:

6) Is the project on a route identified in the WAMPO Regional Pathway System Plan (RPSP) and identified as a priority missing link? Does the project connect existing pathways?

If yes, please explain:

7) Does the project address congestion and is identified in the WAMPO Congestion Management Process (CMP) and/or Intelligent Transportation Systems Regional Architecture (ITS-RA)?

If yes, please explain:

Additional Information

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